

# IGRGEA LETTER

## International Research Group in Geophysics /Europe-Africa

### AIM OF THE LETTER

At the End of the IEEY, IGRGEA (International Geophysical Research Group Europe Africa) has been organized to follow the research work initiated during IEEY.

### KORHOGO SITE

The antennae for the LETTI radar will be set up before the end of the year, as well as the radar itself. This facility should be able to explore large african ionospheric region.

### IVORY-COAST PROJECT

From now on, the Ivory coast group issues quaterly GIRGEA New Letters of the Geomagnetism and Aeronomy Department (Physics laboratory, Abidjan University).

### DAKAR PROJECT

Ephrem Sambou (Dakar university) is on a working visit (CNET and CETP) in France, from August 25th to November 15th.

The "Scipion" CNET-Lannion radar-ionosonde will be sent in November on the Dakar site for a measurement campaign, cooperation between the Dakar University (Barry Boubakar) and the CNET (Yvon-M. Le Roux).

The Dakar Multinational high school for Telecommunications (ESMT) is shortly going to acquire the same experiment as a permanent facility.

### DATA BASE

The general IEEY catalogue edited by C. Amory- Mazaudier (CETP) has been prepared and mailed by J. Bouvet to 71 scientists in 18 countries of the third longitude sectors.

The information system for the Korhogo site is in preparation . Olivier Chiron has sent questionnaires to all interested persons.

### 1996 MEETING

E. sambou (Dakar University) and O. Obrou (Abidjan University) participated to the URSI Assembly (Lille, 28th August to 5th September 1996) with J-F. Cécile and E. Blanc (CEA), P. Vila (CETP), R. Hanbaba (CNET).

O. Obrou had travel expenses paid by URSI. E..Sambou paid for his own fare.

Their contributions dealt with F2 layer plasma structures at very low latitudes. Contacts have been made with modelling workers.

### 1997 MEETING

A.C. Onwumechili and C. Amory-Mazaudier agreeded to organize session 7.1 (equatorial electrojet studies) in the ICDC commission of IAGA 1997 (Uppsala Sweden, August 4-8 1997). All interested workers are from now invited to submit paper abstracts to C. Amory-Mazaudier (CETP, 4 Avenue de Neptune , F94107 Saint-Maur-des-fossés).

C. Amory-Mazaudier has gratefully accepted to participate to the first "days of physics as aid to development", that will be held in May 1997 at Abidjan University (Ivory Coast).

### ANNALES GEOPHYSICAE : SPECIAL ISSUE

A special issue in Annales geophysicae is in preparation : 13 papers are proposed. Five will be signed as first author by students trained in the frame of the project. This is coordinated by Yves Cohen.

### GEOPHYSICAL COURSE

We recall to all the participants of the geophysics school in Abidjan (October 1995), that they must write their notes of the teaching courses. This is coordinated by the Abidjan team.